

FIG.1

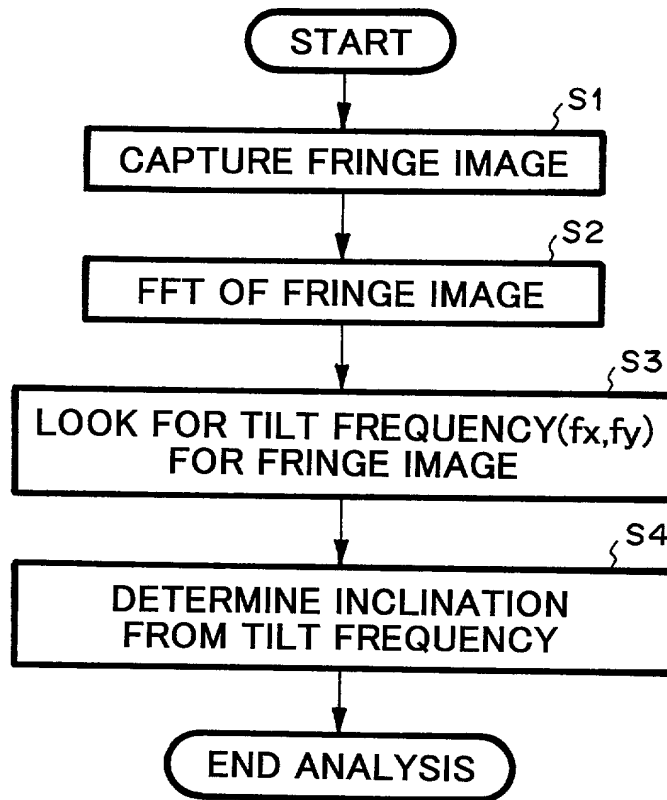
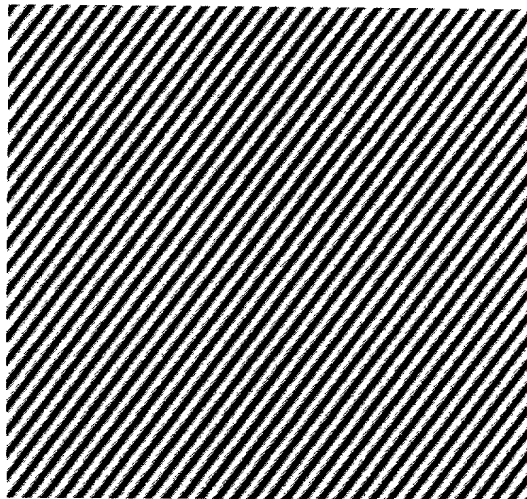
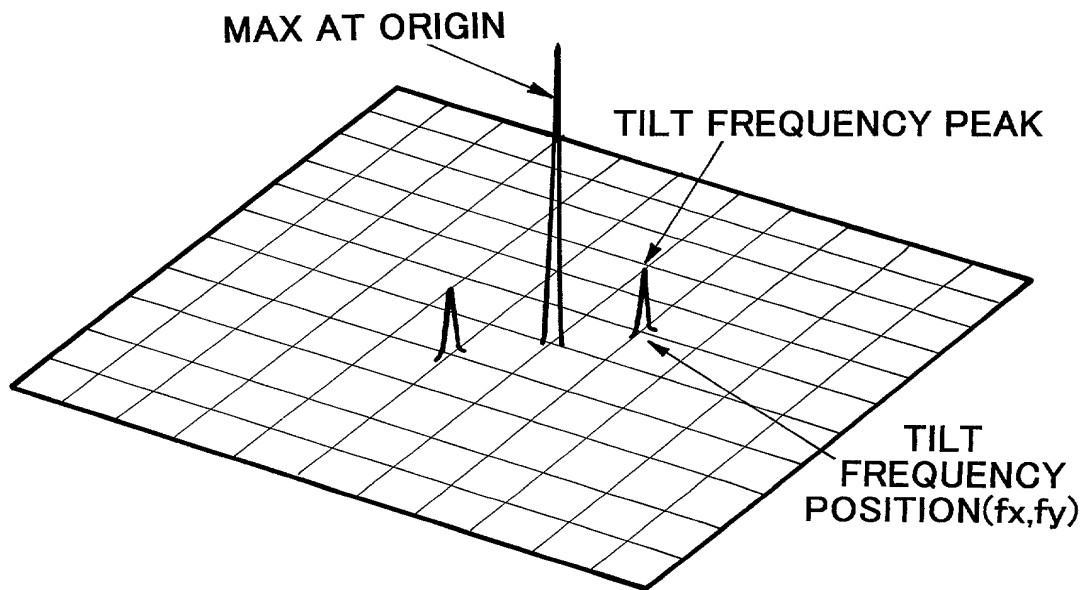


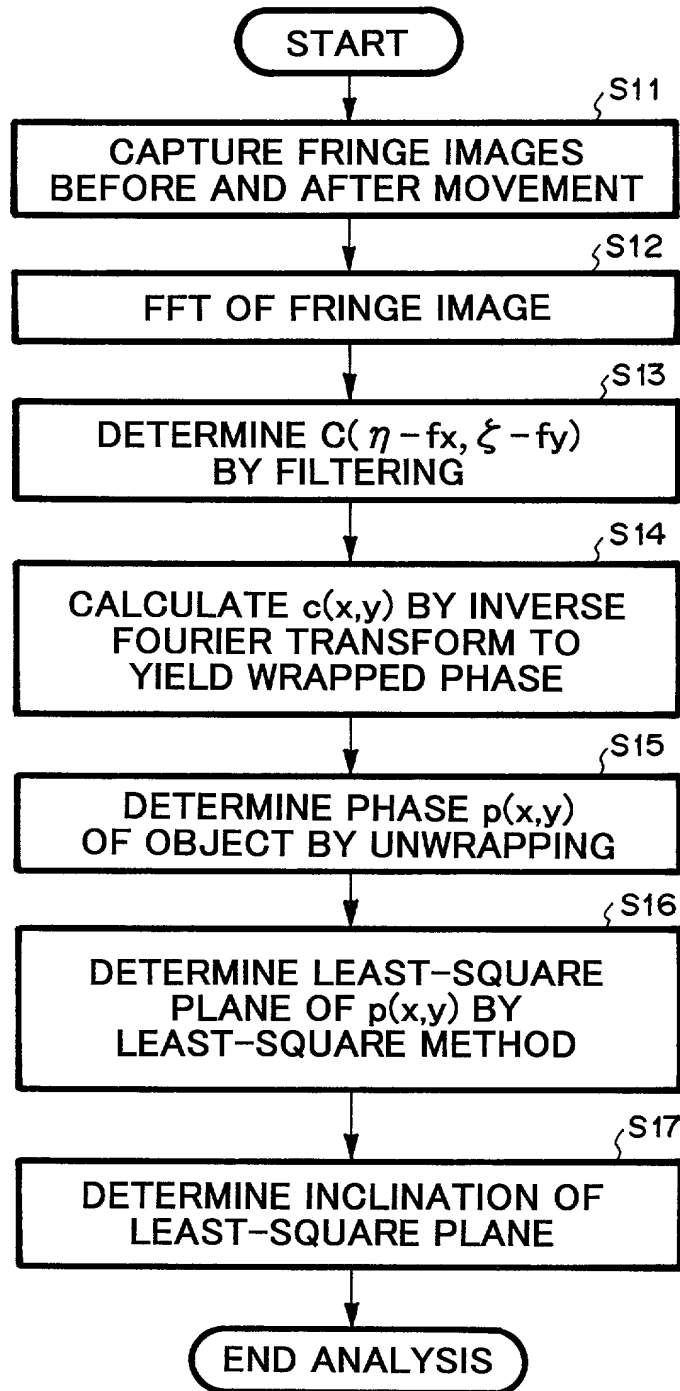
FIG.2



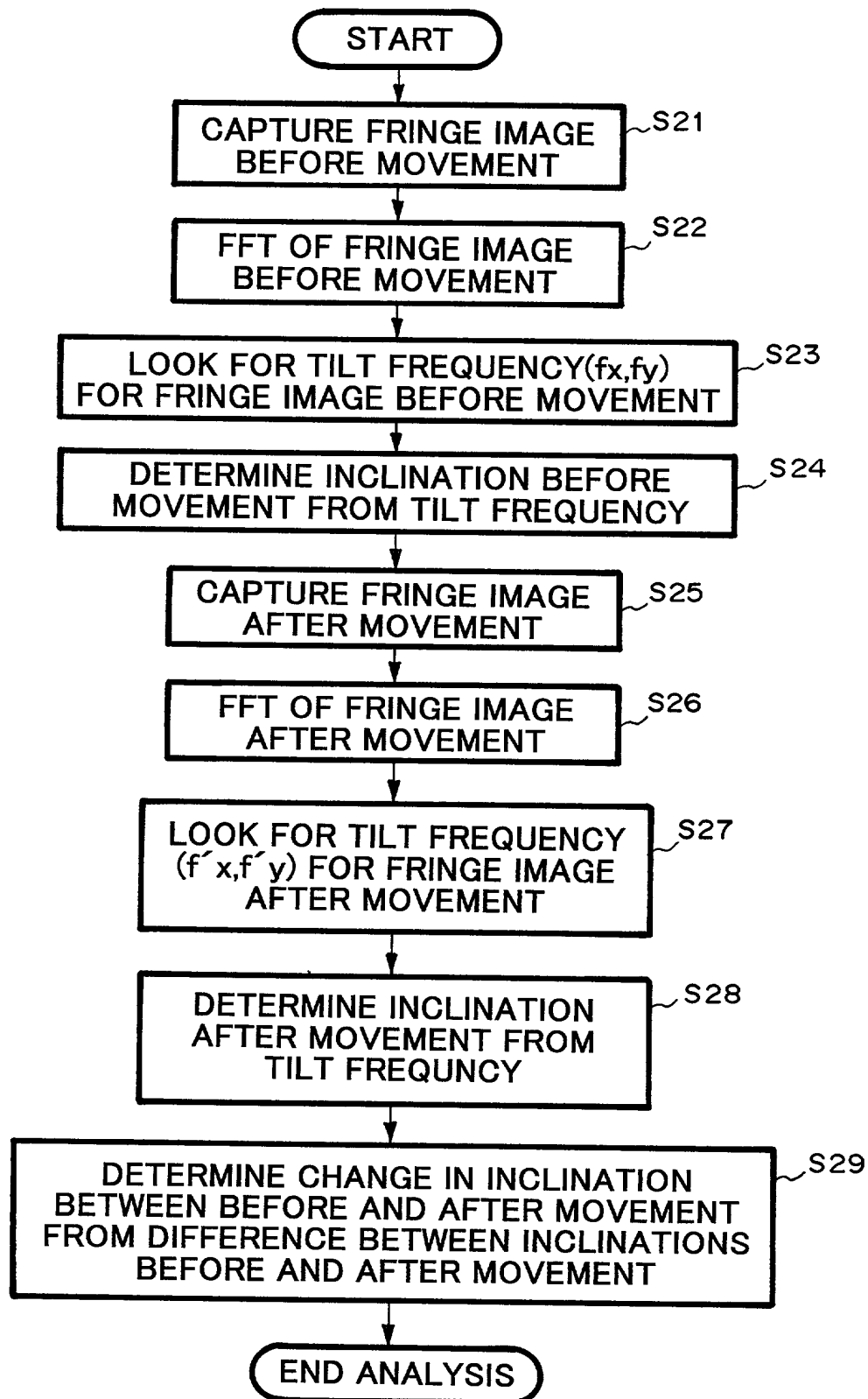
# FIG.3



# FIG.4



# FIG.5



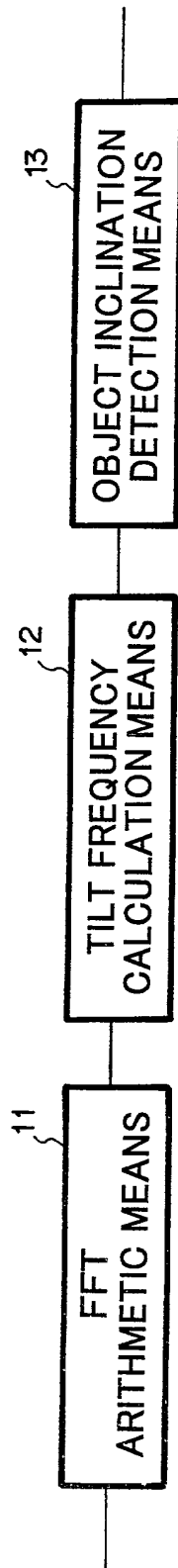


FIG. 6

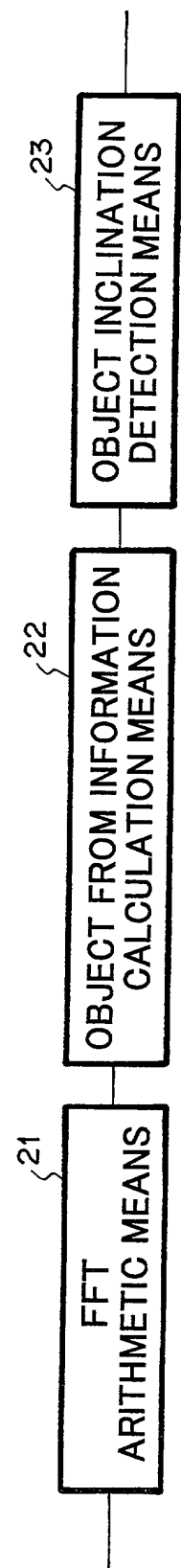
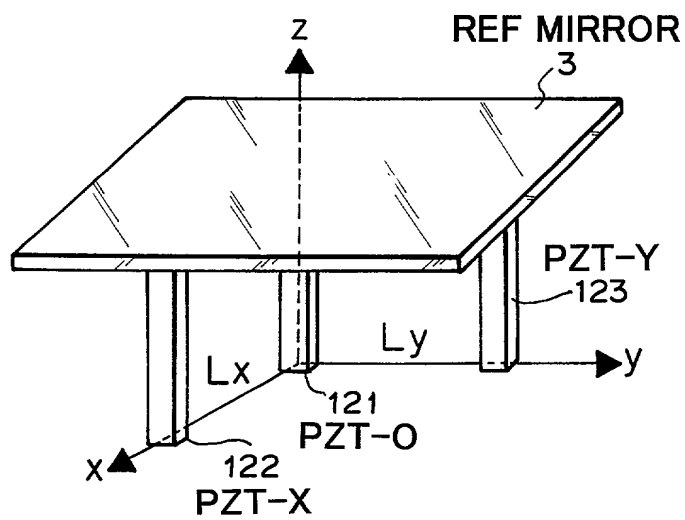


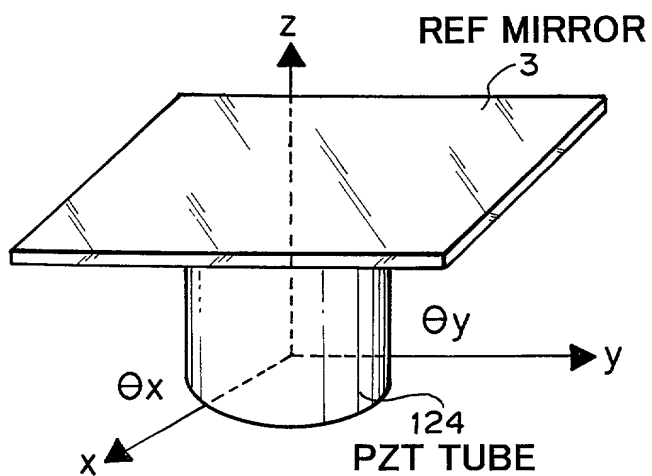
FIG. 7



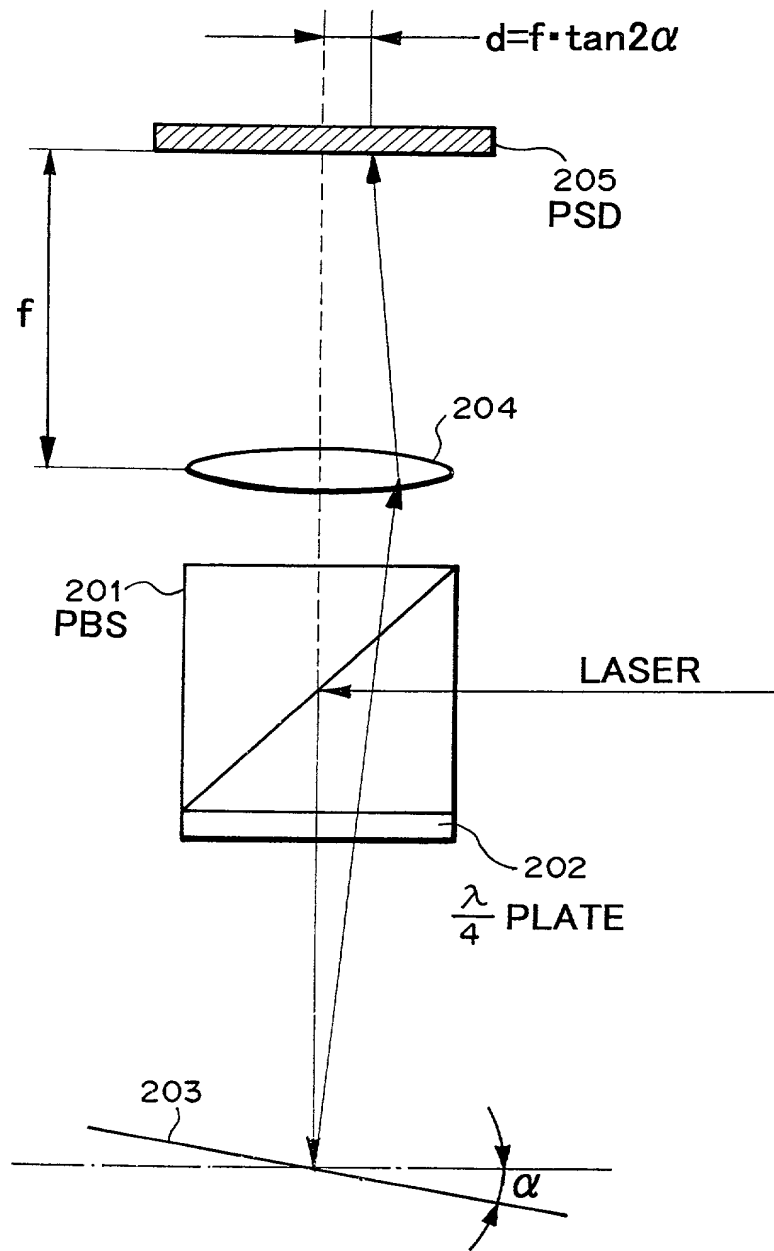
# FIG.9A



# FIG.9B



**FIG. 10**  
(PRIOR ART)





# FIG. 11

(PRIOR ART)

ROLLING ANGLE

$$\alpha = \tan^{-1} \left( \frac{d_1 - d_2}{D} \right)$$

